

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("3614431" or ("5475222" or ("6410918" or ("6469303" or ("20020153490"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/07 13:15
S2	2	("4619269" or ("4572208")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/07 13:19
S3	30	("3793525" "3811776" "4578762" "4622464" "4694173" "5026992" "5136332" "5163332" "5341214" "5444249" "5464983" "5650624" "5721430" "5834777" "6121617").PN. OR ("6469303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 13:47
S4	24	("2468740" "3417392" "3555532" "3796887" "3861809" "4124298" "4445359" "4549080" "4560873" "4709150" "4889992" "5026992" "5163332" "5340986" "5341214").PN. OR ("5475222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 14:20
S5	6	("20020063216" "5163332" "5502308" "5973326" "6469303" "6642522").PN. OR ("6989549").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 14:24
S6	53	("3032655" "3662171" "3793525" "3811776" "4456919" "4500207" "4520265" "4527896" "4578762" "4694173" "4709150" "4722612" "4765752" "4772790" "4790324" "4980847" "5026992" "5041723" "5060508" "5095913" "5100479" "5163332" "5165796" "5186541" "5222389" "5326173" "5340986" "5444249").PN. OR ("5721430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/07 14:27
S7	0	ndir and (rubber same bung)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 08:58

EAST Search History

S8	1	ndir and bung	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 08:58
S9	1	ndir and (rubber same detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:00
S10	1	("6354477").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 10:05
S11	376	ndir and gas and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:05
S12	37	S11 and (outer same (tubing or housing or tube or house))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:36
S13	1	S11 and (flame same arrest\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:36
S14	95	S11 and (flame or ignit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:53
S15	862	(flame with arrestor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:53
S16	147	S15 and (gas with sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 10:53
S17	30	("4288790" "4738266" "4928687").PN. OR ("5053754").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 14:39
S18	2	((("6395585") or ("6351982"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 14:40
S19	9	("4263588" "4317868" "4352099" "5215835" "5331310" "5481904" "5495747" "5709187").PN. OR ("6351982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 14:54
S20	7	("4352099" "5055270" "5495747" "5596314" "5830337" "6351982" "6613206").PN. OR ("6882523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:30

EAST Search History

S21	16	("3607084" "4063898" "4184934" "4305724" "4477403" "4703646" "4818977" "4869094" "5055269").PN. OR ("5495747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:36
S22	12	("3884201" "3889649" "4512296" "5072704" "5203296" "5357913").PN. OR ("5709187").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:49
S23	1	10/580671	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:47
S24	1	("20010023087").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 18:12
S25	197	explosion same proof same gas same sensor	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 18:13
S26	38	S25 and infrared	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 18:13
S27	664	(gas same sensor) and ((flame with arrestor) or (sintered with filter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 08:02
S28	134	S27 and infrared	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 07:41
S29	2	"3788751"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 07:41
S30	8	((("3788751") or ("3860818") or ("4177381") or ("4709150") or ("4618875") or ("5281816") or ("6155160") or ("6489303")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 07:44
S31	4	((("4749276") or ("5125742") or ("5163332") or ("5222389")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 07:45
S32	11	("3560738" "3788751" "3860818" "4177381" "4709150" "4818875" "5222389" "5281816" "5753797" "6155160" "6469303").PN. OR ("7285782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 07:51
S33	12	ndir and sensor and (transparent same coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 07:52

EAST Search History

S34	355	(gas same sensor) and ("95" same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 08:03
S35	40	(gas same sensor) and (("95 %" or ("95" adj "%") or ("95" with percent)) same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 08:03
S36	56	(gas same sensor) and (("90 %" or ("90" adj "%") or ("90" with percent)) same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 08:04
S37	1	10/580671	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:34
S38	486	capnograph\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:35
S39	0	S38 and ((sinter\$3 with filter) or (flame with arrestor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:35
S40	58	S38 and coating	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:35
S41	0	S38 and paralene	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:36
S42	4	S38 and parylene	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:37
S43	1	("7104113").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:37
S44	1	("20060060788").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:42
S45	4	((("6870086") or ("5746930") or ("5792377") or ("4147562")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:45
S46	1	("5567941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:46
S47	0	("70545784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:47
S48	1	("7045784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:47

EAST Search History

S49	2	("20020033453" "4788428").PN. OR ("7045784").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 10:50
S50	0	("2002102232").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:51
S51	1	("6469303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:52
S52	1	("5886249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:55
S53	2	("0646807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:56
S54	1	("6468407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:57
S55	1	("20060000219").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/09 10:59
S56	29	gas same cell same parylene	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 11:04
S57	1232	infrared and gas and sensor and (protective same coating) and transparent	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 11:04
S58	293	infrared and gas and sensor and (transparent same protective same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 11:05
S59	93	S58 and cavity and wall	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/09 11:05